FORM PTQ-1449 (Modified)	US DEPARTMENT OF COMMERCE	Docket No.		Application No.
US Palent and Trademark Office	i		623.308	10/718,278
OF FRENRATION	DISCLOSURE CITATION	Applicant		,
	n Application		Hossain	y et al.
SEP 0 9 2005 W (Use s	everal sheets if necessary)	Filing Date		Group Art Unit

EP 097	(אַ בּנוּחוֹי	(Use several sheets if	necessary)	Filing Date November 19,	2003	Group Art Unit	615
<u> </u>	\$		U.S. PATI	ENT DOCUMENTS			
Initial	tel. No.	Document Number	Date of Patent	Name	Class	Subclass	Filing Date I
CN	A1	2,072,303	3/2/37	Herrmann et al.			·
1.	A2	2,386,454	10/9/45	Frosch et al.			
	А3	3,773,737	11/20/73	Goodman et al.			
\overline{I}	A4	3,849,514	11/19/74	Gray, Jr. et al.			
	A5	4,226,243	10/7/80	Shalaby et al.			
	A6	4,304,767	12/8/81	Heller et al.			
	A7 ·	4,343,931	8/10/82	Barrows			·
	A8	4,529,792	7/16/85	Barrows			
	A9	4,611,051	9/9/86	Hayes et al.		·	
	A10	4,656,242	4/7/87	Swan et al.			
	A11	4,931,287	6/5/90	Bae et al.			
	A12	5,019,096	5/28/91	Fox, Jr. et al.			
	A13	5,100,992	3/31/92	. Cohn et al.			
	A14	5,133,742	7/28/92	Pinchuk			
	A15	5,163,952	11/17/92	Froix			
	A16	5,219,980	6/15/93	Swidler			
	A17	5,258,020	11/2/93	Froix			
	A18	RE 4,733,665	1/11/94	Palmaz			
	A19	5,306,786	4/26/94	Moens et al.			
	A20	5,485,496	1/16/96	Lee et al.	·		· · · · · · · · · · · · · · · · · · ·
	A21	5,516,881	5/14/96	Lee et al.			
	A22	5,581,387	12/3/96	Cahill			
	A23	5,584,877	12/17/96	Miyake et al.			
	A24	5,607,467	3/4/97	Froix			
y	A25	5,610,241	3/11/97	Lee et al.			
CN	A26	5,616,338	4/1/97	Fox, Jr. et al.			

cn	A27	5,644,020	7/1/97	Timmermann et al.		<u> </u>	
	A28	5,674,242	10/7/97	Phan et al.			
1	A29	5,711,958	1/27/98	Cohn et al.		-	
_	A30	5,721,131	2/24/98	Rudolph et al.			
	A31	5,723,219	3/3/98	Kolluri et al.	·	1	
+	A32	5,759,205	6/2/98	Valentini			
	A33	5,783,657	7/21/98	Pavlin et al.		1	
	A34	5,849,859	12/15/98	Acemoglu			
	A35	5,854,376	12/29/98	Higashi	,		
	A36	5,861,387	1/19/99	Labrie et al.			
	A37	5,879,713	3/9/99	Roth et al.			
	A38	5,902,875	5/11/99	Roby et al.			
	A39	5,905,168	5/18/99	Dos Santos et al.			
	A40	5,910,564	6/8/99	Gruning et al.			
	A41	5,914,387	6/22/99	Roby et al.			
	A42	5,919,893	7/6/99	Roby et al.			
	A43	5,932,299	8/3/99	. Katoot			
	A44	5,958,385	9/28/99	Tondeur et al.			
	A45	5,962,138	10/5/99	Kolluri et al.		ŀ	
	A46	6,011,125	1/4/00	Lohmeijer et al.			
	A47	6,034,204	3/7/00	Mohr et al.			
	A48	6,051,576	4/18/00	Ashton et al.			
	A49	6,054,553	4/25/00	Groth et al.			
	A50	6,120,491	9/19/00	Kohn et al.		·	
	A51	6,120,788	9/19/00	Barrows			
	A52	6,136,333	10/24/00	Cohn et al.			
	A53	6,143;354	11/7/00	Koulik et al.			
\bot	A54	6,159,978	12/12/00	Myers et al.			
	A55	6,172,167	1/9/01	Stapert et al.			
	A56	6,177,523	1/23/01	Reich et al.			
	A57	6,180,632	1/30/01	Myers et al.			
~ i	A58	6,211,249	4/3/01	Cohn et al.			
Č	A59	6,214,901	4/10/01	Chudzik et al.			

SanFrancisco/154698.1

Cn	A60	6,245,760	6/12/01	He et al.	Ţ	
	A61	6,248,129	6/19/01	Froix		
	A62	6,258,371	7/10/01	Koulik et al.		
	A63	6,262,034	7/17/01	Mathiowitz et al.		
	A64	6,270,788	8/7/01	Koulik et al.		
•	A65	6,277,449	8/21/01	Kolluri et al.		
	A66	6,344,035	2/5/02	Chudzik et al.		
	A67	6,387,379	5/14/02	Goldberg et al.		
	A68	6,482,834	11/19/02	Spada et al.		
	A69	6,503,538	1/7/03	Chu et al.		
	A70	6,524,347	2/25/03	Myers et al.		
	A71	6,528,526	3/4/03	Myers et al.		
	A72	6,530,950	3/11/03	Alvarado et al.	<u>.</u>	
	A73	6,530,951	3/11/03	Bates et al.	ļ	
	A74	6,585,755	7/1/03	Jackson et al.		
	A75	6;616,765	9/9/03	Hossaony et al.		
	A76	6,623,448	9/23/03	Slater		
	A77	6,625,486	9/23/03	Lundkvist et al.		
	A78	6,645,135	11/11/03	Bhat		
	A79	6,645,195	· 11/11/03	Bhat et al.		•
	A80	6,656,216	12/2/03	Hossainy et al.		
	A81	6,656,506	12/2/03	Wu et al.		
	A82	6,660,034	12/9/03	Mandrusov et al.		
	A83	6,663,662	12/16/03	Pacetti et al.		
	A84	6,663,880	12/16/03	Roorda et al.		
	A85	6,666,880	12/23/03	Chiu et al.		
	A86	6,673,154	1/6/04	Pacetti et al.		•
	A87	6,673,385	1/6/04	Ding et al.		·
	A88	6,689,099	2/10/04	Mirzaee		
	A89	6,695,920	2/24/04	Pacetti et al.		
Ch	A90	6,703,040	3/9/04	Katsarava et al.	,	

Cn	A91	6,706,013	3/16/04	Bhat et al.			
<u> </u>	A92	6,709,514	3/23/04	Hossainy			
	A93	6,712,845	3/30/04	Hossainy			
	A94	6,713,119 ·	3/30/04	Hossainy et al.			
	A95	6,716,444	4/6/04	Castro et al.			
	A96	6,723,120	4/20/04	Yan			
	A97	6,733,768	5/11/04	Hossainy et al.			
	A98	6,740,040	5/25/04	Mandrusov et al.			
	A99	6,743,462	6/1/04	Pacetti			
1-	A100	6,749,626	6/15/04	Bhat et al.			
-	A101	6,753,071	6/22/04	Pacetti et al.			
	A102						
	+	6,758,859	7/6/04	Dang et al.			
_	A103	6,759,054	7/6/04	Chen et al.			
1/	A104	6,764,505	7/20/04	Hossainy et al.			
2	A105	10/630,250		Pacetti et al.		<u>-</u> .	7/30/02
		U.S. PATE	NT APPLICAT	ION PUBLICATION DOCU	<u>IMENTS</u>		
Examiner Initial	Ref. No.	Document Number	Date of Publication	Name	Class	Subclass	Filing Date if Appropriate
cn	A106	2001/0007083	7/5/01	Roorda		·	12/21/00
	A107	2001/0014717	8/16/01.	Hossainy et al.			12/28/00
	A108	2001/0020011	9/6/01	Mathiowitz et al.			3/23/01
	A109	2001/0029351	10/11/01	Falotico et al.			5/7/01
	امتنا						10/15/98
. 1	A110	2001/0051608	12/13/01	Mathiowitz et al.			
	A110 A111	2001/0051608 2002/0005206	12/13/01 1/17/02	Mathiowitz et al. Falotico et al.			5/7/01
	+ +						
	A111	2002/0005206	1/17/02	Falotico et al.			5/7/01
	A111 A112	2002/0005206 2002/0007213	1/17/02 1/17/02	Falotico et al. Falotico et al.			5/7/01 5/7/01
	A111 A112 A113	2002/0005206 2002/0007213 2002/0007214	1/17/02 1/17/02 1/17/02	Falotico et al. Falotico et al. Falotico			5/7/01 5/7/01 5/7/01
	A111 A112 A113 A114	2002/0005206 2002/0007213 2002/0007214 2002/0007215	1/17/02 1/17/02 1/17/02 1/17/02	Falotico et al. Falotico et al. Falotico Falotico et al.			5/7/01 5/7/01 5/7/01 5/7/01
	A111 A112 A113 A114 A115	2002/0005206 2002/0007213 2002/0007214 2002/0007215 2002/0009604	1/17/02 1/17/02 1/17/02 1/17/02 1/24/02	Falotico et al. Falotico et al. Falotico Falotico et al. Zamora et al.			5/7/01 5/7/01 5/7/01 5/7/01 12/21/00
	A111 A112 A113 A114 A115 A116	2002/0005206 2002/0007213 2002/0007214 2002/0007215 2002/0009604 2002/0016625	1/17/02 1/17/02 1/17/02 1/17/02 1/24/02 2/7/02	Falotico et al. Falotico et al. Falotico Falotico et al. Zamora et al. Falotico et al.			5/7/01 5/7/01 5/7/01 5/7/01 12/21/00

cn	A120	2002/0071822	6/13/02	Uhrich	7/27/01
	A121	2002/0082679	6/27/02	Sirhan et al.	11/1/01
	A122	2002/0087123	7/4/02	Hossainy et al.	1/2/01
	A123	2002/0094440	7/18/02	Llanos et al.	9/25/01
	A124	2002/0111590	8/15/02	Davila et al.	9/25/01
	A125	2002/0120326	8/29/02	Michal	12/22/00
	A126	2002/0123801	9/5/02	Pacetti et al.	12/28/00
	A127	2002/0142039	10/3/02	Claude	3/30/01
	A128	2002/0165608	11/7/02	Lianos et al.	6/22/01
	A129	2002/0176849	11/28/02 .	Slepian	2/8/02
	A130	2002/0183581	12/5/02	Yoe et al.	5/31/01
	A131	2002/0188037	12/12/02	Chudzik et al.	6/18/02
	A132	2002/0188277	12/12/02	Roorda et al.	5/18/01
	. A133	2003/0004141	1/2/03	Brown	3/8/02
	A134	2003/0028243	2/6/03	Bates et al.	8/14/02
	A135	2003/0028244	2/6/03	Bates et al.	 8/14/02
	A136	2003/0031780	2/13/03	Chudzik et al.	10/10/02
	A137	2003/0032767	2/13/03	Tada et al.	2/5/01
	A138	2003/0036794	2/20/03	Ragheb et al.	8/19/02
	A139	2003/0039689	2/27/03	Chen et al.	4/26/02
	A140	2003/0040712	2/27/03	. Ray et al.	10/10/02
	A141	2003/0040790	2/27/03	Furst	7/31/02
	A142	2003/0059520	3/27/03	Chen et al.	9/27/01
	A143	2003/0060877	3/27/03	Falotico et al.	4/15/02
	A144	2003/0072868	4/17/03	Harish et al.	11/25/02
	A145	2003/0073961	4/17/03	Нарр	9/28/01
	A146	2003/0083646	5/1/03	Sirhan et at.	12/14/01
	A147	2003/0083739	5/1/03	Cafferata	9/24/02
	A148	2003/0097088	5/22/03	Pacetti	11/12/01
\bot	A149	2003/0097173	5/22/03	Dutta	1/10/03
	A150	2003/0105518	6/5/03	Dutta	1/10/03
1	A151	2003/0113439	6/19/03	Pacetti et al.	11/18/02
Ön	A152	2003/0150380	8/14/03	Yoe	2/19/03

Con	A153	2003/0157241	8/21/03	Hossainy et al.			3/5	5/03
	A154	2003/0158517	8/21/03	` Kokish			2/1	1/03
	A155	2003/0190406	10/9/03	Hossainy et al.			4/1	0/03
	A156	2003/0207020	11/6/03	Villareal			4/2	2/03
	A157	2003/0211230	11/13/03	Pacetti et al.			4/7	7/03
	A158	2004/0018296	1/29/04	Castro et al.			6/2	3/03
	A159	2004/0029952	2/12/04	Chen et al.			8/1	/03
	A160	2004/0047978	3/11/04	Hossainy et al.			8/1:	2/03
	A161	2004/0047980	3/11/04	Pacetti et al.			9/8	3/03
	A162	2004/0052858	3/18/04	Wu et al.			9/1	5/03
	A163	2004/0052859	3/18/04	Wu et al.			9/19	5/03
	A164	2004/0054104	3/18/04	Pacetti			9/5	/02
	A165	2004/0060508	4/1/04	Pacetti et al.			9/1:	2/03
	A166	2004/0062853	4/1/04	Pacetti et al.	·		10/2	2/03
	A167	2004/0063805	4/1/04	Pacetti et al.			9/19	9/02
	A168	2004/0071861	4/15/04	Mandrusov et al.			10/2	2/03
	A169	2004/0072922	4/15/04	Hossainy et al.	•		10/9	9/02
	A170	2004/0073298	4/15/04	Hossainy			10/8	8/03
	A171	2004/0086542	5/6/04	Hossainy et al.			12/1	6/02
	A172	2004/0086550	5/6/04	Roorda et al.			10/2	4/03
V	A173	2004/0096504	5/20/04	Michal			11/1	2/03
cr	A174	2004/0098117	5/20/04	Hossainy et al.			9/22	2/03
			FOREIGN PA	ATENT DOCUMENTS				
Examiner Initial	Ref. No.	Document Number	Date of Publication	Country	Class	Subclass	Trans Yes	No
On	B1	SU 872531	10/15/81	SU (English Abstract)		,		
1	B2	SU 876663	10/30/81	SU (English Abstract)				
1	В3	SU 905228	2/15/82	SU (English Abstract)				
	B4	SU 790725	2/9/83	SU (English Abstract)				
	B5	SU 1016314	5/7/83	SU (English Abstract)		·		
	В6	SU 811750	9/23/83	SU (English Abstract)				
J	В7	SU 1293518	2/28/87	SU (English Abstract)				
حب	B8	EP 0 396 429	11/7/90	EPO				
4	В9	DE 42 24 401	1/27/94	Germany	•		Х	

Cm	B10	WO 94/09760	5/11/94	PCT				
_1	B11	WO 95/24929	9/21/95	PCT				
	B12	WO 98/08463	3/5/98	PCT				
	B13	WO 98/32398	7/30/98	PCT				
	B14	EP 1 023 879	8/2/00	, EPO				
	B15	WO 01/51027	7/19/01	PCT				
	B16	EP 1 192 957	4/3/02	EPO				
	B17	WO 02/058753	8/1/02	PCT				
	B18	WO 02/102283	12/27/02	PCT		·		
•	B19	WO 03/080147	10/2/03	PCT		·		
	B20	WO 03/082368	10/9/03	PCT				
	B21	WO 04/000383	12/31/03	PCT				
à	B22	WO 04/009145	1/29/04	PCT				
		OTHER DO	CUMENTS (Incl	luding Author, Title, Date, Pertinent Pa	iges, etc.)	•		
cn	C1	Balloon Angioplasty is	n a Porcine Model:	ndothelial Protection After Local Do A Potential New Pharmacologic A gy, vol. 38, no. 5, (2001) pp. 1570-	pproach t	17ß-Estra o Improve	diol Du Endot	ring helial
	C2	De Lezo et al., <i>Intraco</i> Follow-Up Findings, J	oronary Ultrasound ACC vol. 21, no. 2	d Assessment of Directional Coron 2, (1993) pp. 298-307.	ary Athere	ectomy: In	nmedia	te and
	СЗ	Huang et al., Biodegra	adable Polymers L	Derived from Aminoacids, Macromo	ol. Symp.	144, 7-32	(1999)	
	C4	amide)s Based on Bis	s(α-amino acid)α,ω	analogous Polymers. Synthesis a p-Alkylene Diesters, and Aliphatic L mistry, 37(4), 391-407 (1999).	nd Study o Dicarbolic	of Regula: Acids, Jo	r <i>Poly(e</i> ournal o	ester if
	C5	Moreno et al., <i>Macrop</i> <i>Unstable Angina</i> , Circ	phage Infiltration Pulation, vol. 94, no	redicts Restenosis After Coronary p. 12, (1996) pp. 3098-3102.	Interventi	on in Pati	ents wit	h ·
	C6	Oikawa et al., <i>Mechai</i> Preintervention Arteria	nisms of Acute Ga al Remodeling Pat	in and Late Lumen Loss After Athe ttems, The Am. J. of Cardilogy, vol	rectomy i . 89, (200	n Differen 2) pp. 505	nt 5-510.	•
	C7]	l Enzymatically De	egradable Polymers Comprising α				l, and
	C8			le with high affinity for antithrombin 262, (1989) pp. 651-658.	III upon ii	nactivatio	n of thro	ombin
	C9	Virmani et al., Lesson Scheme for Atherosci	s From Sudden C erotic Lesions, Art	oronary Death a Comprehensive Merioscler Thromb Vasc Biol. (2000	Norphologa pp. 1262	ical Class 2-1275.	ification)
XAMINER		Da.		DATE CONSIDERED 7/16/	07		•	
XAMINER: I	nitlal if ref	erences considered, whether or	not citation is in conforma	nce with MPEP § 609; Draw line through citation i	f not in confor	mance and no	ot consider	ed.

Include copy of this form with next communication to applicant.

	FORM PTO- US Patent and T	•	•	US DEPARTN	MENT OF COMMERCE	Docket No. 50623.308		Application No.	718,278	
			MATION DISCLOS	URE CIT	ATION	Applicant		10,,	10,210	
		'S	in an Applicat		,		F.A. Hos	ssainy et al.		•
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\ \		B		U.S. P	PATENT DOCL					
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		A7	<u></u>		,					
		A8			;					
			,	FOREIG	N PATENT DO	CUMENTS				
	Examiner	Ref. No.		Date of	С	country	Class	Subclass	Trans	
	initial		Number	Publication			 		Yes	No
Į	cn	B1	WO 02/26281	4/4/02		PCT				
	on	B2	WO 2004/101018	11/25/04		PCT				
	cn	вз	WO 2005/011770	2/10/05		PCT				
ı			OTHER DOCI	<u>JMENTS</u>	(Including Author,	Title, Date, Pertinent	Pages, etc	;.)		
1		C1	International Search Ro	eport and V	Vritten Opinion fo	r PCT/US2004/038	35 filed	11/15/04, m	ailed 5/	20/05,
	CR	C2	Fulton et al., Thin fluore carbon dioxide solution	opolymer fil os with elec	lms and nanopart trostatic collection	ticle coatings from the	e rapid e no. 13, Ju	xpansion of	supero	ritical -3632
Ī	EXAMINER	(Ods-		DATE CON	SIDERED 7/	6/0	7		
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FORM PTO-1449 (Modified)

Approved for use through 10/31/2002

US DEPARTMENT OF COMMERCE | Docket No. US Patent and Trademark Office

Application No. 10/718,278

INFORMATION DISCLOSURE CITATION in an Application

(Use several sheets if necessary)

Applicant

Syed F.A. Hossainy et al.

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November 19, 2003

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Ĭ					U.S. PATI	ENT DOCUMENTS		•	
থ্য	NTEATR Init		ef. No.	Document Number	Date of Patent	Name	Class	Subclass	Filing Date if Appropriate
	cr	<u> </u>	11	4,329,383	5/11/82	Joh	428	36	7/21/80
	1	. A	2	4,733,665 .	3/29/88	Palmaz	128	343	11/7/85
	T	A	3	4,800,882	1/31/89	Gianturco	128	343	3/13/87
		A	4	4,882,168	11/21/89	Casey et al.	424	468	9/5/86
		A	.5	4,886,062	12/12/89	Wiktor	128	343	10/19/87
		A	.6	4,941,870	7/17/90	Okada et al.	600	36	12/30/88
		Α	7	4,977,901	12/18/90	Ofstead	128	772	4/6/90
		<u> </u>	.8	5,112,457	5/12/92	Marchant	204	165	7/23/90
		A	9	5,165,919	11/24/92	Sasaki et al.	424	488	9/26/90
		^	10	5,272,012	12/21/93	Opolski	428	423.1	1/29/92
		A	.11	5,292,516	3/8/94	Viegas et al.	424	423	11/8/91
l			12	5,298,260	3/29/94	Viegas et al.	424	486	6/9/92
		^	13	5,300,295	4/5/94	Viegas et al.	424	427	9/13/91
	1	Α	14	5,306,501	4/26/94	Viegas et al.	424	423	11/8/91
		^A	15	5,328,471	7/12/94	Slepian	604	101	8/4/93
	\bot		16	5,330,768	7/19/94	Park et al.	424	501	7/5/91
		^	17	5,380,299	1/10/95	Fearnot et al.	604	265	8/30/93
		^_	18	5,417,981	5/23/95	Endo et al.	424	486	4/28/93
		^	19	5,447,724	9/5/95	Helmus et al.	424	426	11/15/93
		^	20	5,455,040	10/3/95	Marchant	424	426	11/19/92
		Α	21	5,462,990	10/31/95	Hubbell et al.	525	54.1	10/5/93
	\perp	^	22	5,464,650	11/7/95	Berg et al.	427	2.30	4/26/93
	\perp		23	5,569,463	10/29/96	Helmus et al.	424	426	6/7/95
) h	24	5,578,073	11/26/96	Haimovich et al.	623	1	9/16/94
	<u>\</u>	/ /	25	5,605,696	2/25/97	Eury et al.	424	423	3/30/95
1	Ch	- A	26	5,609,629	3/11/97	Fearnot et al.	623	1	6/7/95

a	A27	5,624,411	4/29/97	Tuch	604	265	6/7/95
1	A28	5,628,730	5/13/97	Shapland et al.	604	21	7/18/94
	A29	5,649,977	7/22/97	Campbeli	623	1	9/22/94
	A30	5,658,995	8/19/97	Kohn et al.	525	432	11/27/95
	A31	5,667,767	9/16/97	Greff et al.	424	9.411	7/27/95
	A32	5,670,558	9/23/97	Onishi et al.	523	112	7/6/95
	A33	5,679,400	10/21/97	Tuch	427	2.14	6/7/95
	A34	5,700,286	12/23/97	Tartaglia et al.	623	1	8/22/96
	A35	5,702,754	12/30/97	Zhong	427	2.12	2/22/95
	A36	5,716,981	2/10/98	Hunter et al.	514	449	6/7/95
	A37	5,735,897	4/7/98	Buirge	623	. 12	1/2/97
	A38	5,746,998	5/5/98	Torchilin et al.	424	9.4	8/8/96
	A39	5,776,184	7/7/98	Tuch	623	1	10/9/96
	A40	5,788,979	8/4/98	Alt et al.	424	426	2/10/97
	Ą41	5,800,392	9/1/98	Racchini	604	96	5/8/96
	A42	5,820,917	10/13/98	Tuch	427	2.1	6/7/95
	A43	5,824,048	10/20/98	Tuch	623	1	10/9/96
	A44	5,824,049	10/20/98	Ragheb et al.	623	1	10/31/96
	A45	5,830,178	11/3/98	Jones et al.	604	49	10/11/96
	A46	5,837,008	11/17/98	Berg et al.	623	1	4/27/95
	A47	5,837,313	11/17/98	Ding et al.	427	2.21	6/13/96
	A48	5,851,508	12/22/98	Greff et al.	424	9.411	2/14/97
	A49	5,858,746	1/12/99	Hubbell et al.	435	177	1/25/95
	A50	5,865,814	2/2/99	Tuch	604	265	8/6/97
	A51	5,869,127	2/9/99	Zhong	427	2.12	6/18/97
	A52	5,873,904	2/23/99	Ragheb et al.	623	1	2/24/97
<u> </u>	A53	5,876,433	3/2/99	Lunn	623	1	5/29/96
	A54	5,877,224	3/2/99	Brocchini et al.	514	772.2	7/28/95
	A55	5,925,720	7/20/99	Kataoka et al.	525	523	12/18/97
	A56	5,955,509	9/21/99	Webber et al.	514	772.7	4/23/97
W.	A57	5,971,954	10/26/99	Conway et al.	604	96	1/29/97
Cin	_A58	5,980,928	11/9/99	Terry	424	427	7/29/97

10	A59	5,980,972	11/9/99	Ding	427	2.24	9/22/97
· · ·	A60	5,997,517	12/7/99	Whitbourne ·	604	265	1/27/97
1	A61	6,010,530	1/4/00	Goicoechea	623	1	2/18/98
	A62	6,015,541	1/18/00	Greff et al.	424	1.25	11/3/97
	A63	6,033,582	3/7/00	Lee et al.	216	37	1/16/98
	A64	6,042,875	3/28/00	Ding et al.	427	2.24	3/2/99
	A65	6,051,648	4/18/00	Rhee et al.	525	54.1	1/13/99
	A66	6,051,576	4/18/00	Ashton et al.	514	255	1/29/97
	A67	6,056,993	5/2/00	Leidner et al.	427	2.25	4/17/98
	A68	6,060,451	5/9/00	DiMaio et al.	514	13	3/20/95
	A69	6,060,518	5/9/00	Kabanov et al.	514	781	8/16/96
<u>. </u>	A70	6,080,488	6/27/00	Hostettler et al.	428	423.3	3/24/98
	A71	6,096,070	8/1/00	Ragheb et al.	623	1	5/16/96
	A72	6,099,562	8/8/00	Ding et al.	623	1.46	12/22/97
	A73	6,110,188	8/29/00	Narciso, Jr.	606	153	3/9/98
	A74	6,110,483	8/29/00	Whitbourne et al.	424	423	6/23/97
<u> </u>	A75	6,113,629	9/5/00	Ken	623	1.1	5/1/98
	A76	6,120,536	9/19/00	Ding et al.	623	1.43	6/13/96
	A77	6,120,904	9/19/00	Hostettler et al.	428	423.3	5/24/99
	A78	6,121,027	9/19/00	Clapper et al.	435	180	8/15/97
	A79	6,129,761	10/10/00	Hubbeil	623	11	6/7/95
	A80	6,153,252	11/28/00	Hossainy et al.	427	2.3	4/19/99
	A81	6,165,212	12/26/00	Dereume et al.	623	1.13	6/28/99
	A82	6,203,551	3/20/01	Wu	606	108	10/4/99
	A83	6,231,600	5/15/01	Zhong	623	1.42	5/26/99
	A84	6,240,616	6/5/01	Yan	29	527.2	4/15/97
	A85	6,245,753	6/12/01	Byun et al.	514	56	4/27/99
	A86	6,251,136	6/26/01	Guruwaiya et al.	623	1.46	12/8/99
	A87	6,254,632	7/3/01	Wu et al.	623	1.15	9/28/00
	A88	6,258,121	7/10/01	Yang et al.	623	1.46	7/2/99
Ch	A89	6,283,947	9/4/01	Mirzaee	604	264	7/13/99

Cn	A90	6,283,949	9/4/01	Roorda	604	288.02	12/27/99
T.	A91	6,284,305	9/4/01	Ding et al.	427	2.28	5/18/00
	A92	6,287,628	9/11/01	Hossainy et al.	427	2.3	9/3/99
	A93	6,299,604	10/9/01	Ragheb et al.	604	265	8/20/99
	A94	6,306,176	10/23/01	Whitbourne	623	23.59	9/21/99
	A95	6,331,313	12/18/01	Wong et al.	424	427	10/22/99
	A96	6,335,029	1/1/02	Kamath et al.	424	423	12/3/98
	A97	6,346,110	2/12/02	Wu .	606	108	1/3/01
	A98	6,358,556	3/19/02	Ding et al.	427	2.24	1/23/98
	A99	6,379,381	4/30/02	Hossainy et al.	623	1.42	9/3/99
	A100	6,395,326	5/28/02	Castro et al.	427	2.24	5/31/00
	A101	6,419,692	7/16/02	Yang et al.	623	1.15	2/3/99
	A102	6,451,373	9/17/02	Hossainy et al.	427	2.25	8/4/00
	A103	6,494,862	12/17/02	Ray et al.	604	96.01	12/30/99
	A104	6,503,556	. 1/7/03	Harish et al.	427	2.24	12/28/00
	A105	6,503,954	1/7/03	Bhat et al.	514	772.2	7/21/00
	A106	6,506,437	1/14/03	Harish et al.	427	2.25	10/17/00
	A107	6,527,801	3/4/03	Dutta	623	1.46	4/13/00
	A108	6,527,863	3/4/03	Pacetti et al.	118	500	6/29/01
	A109	6,540,776	4/1/03	Sanders Millare et al.	623	1.15	12/28/00
	A110	6,544,223	4/8/03	Kokish	604	103.01	1/5/01
	A111	6,544,543	4/8/03	Mandrusov et al.	424	422	12/27/00
	A112	6,544,582	4/8/03	Yoe	427	2.24	1/5/01
	A113	6,555,157	4/29/03	Hossainy	427	2.24	7/25/00
	A114	6,558,733	5/6/03	Hossainy et al.	427	2.24	10/26/00
	A115	6,565,659	5/20/03	Pacetti et al.	118	500	6/28/01
	A116	6,572,644	6/3/03	Moein	623	1.11	6/27/01
	A117	6,585,765	7/1/03	Hossainy et al.	623	1.45	6/29/00
Cr	A118	6,585,926	7/1/03	Mirzaee	264	400	8/31/00

	A119	6,605,154	8/12/03	Villareal	118	500	5/3	1/01
		U.S. PATE	NT APPLICAT	ION PUBLICATION DOCU	MENTS			
Examiner Initial	Ref. No.	Document Number	Date of Publication	Name	Class	Subclass	_	Date if oprlate
CA	A120	2001/0018469	8/30/01	Chen et al.	523	121	12/2	8/00
_1	A121	2001/0037145	11/1/01	Guruwaiya et al.	623	1.15	6/2	1/01 -
	A122	2002/0077693	6/20/02	Barclay et al.	623	1.13	12/1	9/00
	A123	2002/0091433	7/11/02	Ding et al.	623	1.2	12/1	7/01
	A124	2002/0155212	10/24/02	Hossainy	427	2.25	4/24	1/01
	A125	2003/0065377	4/3/03	Davila et al.	623	1.13	4/30	0/02
	A126	2003/0099712	5/29/03	Jayaraman	424	486	11/2	6/01
			FOREIGN PA	ATENT DOCUMENTS				
Examiner Initial	Ref. No.	Document Number	Date of Publication	Country	Class	Subclass	Trans Yes	lation No
Cn	B1	EP 0 301 856	2/1/89	European			103	NO
<u> </u>	B2	EP 0 514 406	11/25/92	European				
	В3	EP 0 604 022	6/29/94	European			····	
	B4	EP 0 623 354	11/9/94	European				
	B5	EP 0 665 023	8/2/95	European			7-0-	
•	B6	EP 0 701 802	3/20/96	European				
	B7	EP 0 716 836	6/19/96	European				
	B8	EP 0 809 999	12/3/97	European				
	В9	EP 0 832 655	4/1/98	European				
	B10	EP 0 850 651	7/1/98	European				,
	B11	EP 0 879 595	11/25/98	European				
	B12	EP 0 910 584	4/28/99	European				
	B13	EP 0 923 953	6/23/99	European				
	B14	EP 0 953 320	11/3/99	European				
	B15	EP 0 970 711	1/12/00	European				
	B16	EP 0 982 041	3/1/00	European				
	B17	EP 1 273 314	1/8/03	European				
	B18	2001-190687	7/17/01	Japan (Abstract)			Х	
	B19	WO 91/12846	9/5/91	PCT				·
	B20	WO 95/10989	4/27/95	PCT				

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4	B21	WO 96/40174	12/19/96	PCT				
	B22	WO 97/10011	3/20/97	PCT				
1	B23	WO 97/45105	12/4/97	PCT				
	B24	WO 97/46590	12/11/97	PCT				
7	B25	WO 98/17331	4/30/98	PCT			1	
	B26	WO 98/36784	8/27/98	PCT				
	B27	WO 99/01118	1/14/99	· PCT				
	B28	WO 99/38546	8/5/99	PCT				
	B29	WO 99/63981	12/16/99	PCT				
	B30	WO 00/02599	1/20/00	PCT				
	B31	WO 00/12147	3/9/00	PCT				
	B32	WO 00/18446	4/6/00	PCT				
	В33	WO 00/64506	11/2/00	PCT				
	B34	WO 01/01890	1/11/01	PCT				
	B35	WO 01/15751	3/8/01	PCT				
	B36	WO 01/17577	3/15/01	PCT				
	B37	WO 01/45763	6/28/01	PCT				
	B38	WO 01/49338	7/12/01	PCT				
W.	B39	WO 01/74414	10/11/01	PCT				
	B40	WO 02/03890	1/17/02	PCT				
	B41	WO 02/026162	4/4/02	PCT				
	B42	WO 02/34311	5/2/02	PCT				
	B43	WO 02/056790	7/25/02	PCT				
	B44	WO 03/000308	1/3/03	PCT				
	B45	WO 03/022323	3/20/03	PCT				
	B46	WO 03/028780	4/10/03	PCT .				
	B47	WO 03/037223	5/8/03	PCT				
ش	B48	WO 03/039612	5/15/03	PCT				
		OTHER DO	CUMENTS (Incl	uding Author, Title, Date, Pertinent P	ages, etc.).		-
qv.	C1	Anonymous, <i>Cardiolo</i> http://www.dialogweb	gists Draw - Up Ti .com/cgi/documen	he Dream Stent, Clinica 710:15 (J t?req=1061848202959, printed 8	une 17, 1 25/03 (2	1996), pages).		
b.	C2	Anonymous, <i>Heparin</i>	-coated stents cut	complications by 30%, Clinica 73 t?req=1061847871753, printed 8	2:17 (No	v. 18. 1996	3).	

	,	
n	СЗ	Anonymous, Rolling Therapeutic Agent Loading Device for Therapeutic Agent Delivery or Coated Stent (Abstract 434009), Res. Disclos. pp. 974-975 (June 2000).
1	C4	Anonymous, Stenting continues to dominate cardiology, Clinica 720:22 (Sept. 2, 1996), http://www.dialogweb.com/cgi/document?req=1061848017752, printed 8/25/03 (2 pages).
	C5	Aoyagi et al., Preparation of cross-linked aliphatic polyester and application to thermo-responsive material, Journal of Controlled Release 32:87-96 (1994).
	C6	Barath et al., Low Dose of Antitumor Agents Prevents Smooth Muscle Cell Proliferation After Endothelial Injury, JACC 13(2): 252A (Abstract) (Feb. 1989).
	C7	Barbucci et al., Coating of commercially available materials with a new heparinizable material, J. Biomed. Mater. Res. 25:1259-1274 (Oct. 1991).
	C8	Chung et al., Inner core segment design for drug delivery control of thermo-responsive polymeric micelles. Journal of Controlled Release 65:93-103 (2000).
	C9	Dev et al., Kinetics of Drug Delivery to the Arterial Wall Via Polyurethane-Coated Removable Nitinol Stent. Comparative Study of Two Drugs, Catheterization and Cardiovascular Diagnosis 34:272-278 (1995).
	C10	Dichek et al., Seeding of Intravascular Stents with Genetically Engineered Endothelial Cells, Circ. 80(5):1347-1353 (Nov. 1989).
	C11	Eigler et al., Local Arterial Wall Drug Delivery from a Polymer Coated Removable Metallic Stent: Kinetics, Distribution, and Bioactivity of Forskolin, JACC, 4A (701-1), Abstract (Feb. 1994).
	C12	Helmus, Overview of Biomedical Materials, MRS Bulletin, pp. 33-38 (Sept. 1991).
	C13	Herdeg et al., Antiproliferative Stent Coatings: Taxol and Related Compounds, Semin. Intervent. Cardiol. 3:197-199 (1998).
•	C14	Inoue et al., An AB block copolymer of oligo(methyl methacrylate) and poly(acrylic acid) for micellar delivery of hydrophobic drugs, Journal of Controlled Release 51:221-229 (1998).
	C15	Kataoka et al., Block copolymer micelles as vehicles for drug delivery, Journal of Controlled Release 24:119-132 (1993).
	C16	Levy et al., Strategies For Treating Arterial Restenosis Using Polymeric Controlled Release Implants, Biotechnol. Bioact. Polym. [Proc. Am. Chem. Soc. Symp.], pp. 259-268 (1994).
	C17	Liu et al., Drug release characteristics of unimolecular polymeric micelles, Journal of Controlled Release 68:167-174 (2000).
	C18	Marconi et al., Covalent bonding of heparin to a vinyl copolymer for biomedical applications, Biomaterials 18(12):885-890 (1997).
	C19	Matsumaru et al., Embolic Materials For Endovascular Treatment of Cerebral Lesions, J. Biomater. Sci. Polymer Edn 8(7):555-569 (1997).
	C20	Miyazaki et al., Antitumor Effect of Implanted Ethylene-Vinyl Alcohol Copolymer Matrices Containing Anticancer Agents on Ehrlich Ascites Carcinoma and P388 Leukemia in Mice, Chem. Pharm. Bull. 33(6) 2490-2498 (1985).
	C21	Miyazawa et al., Effects of Pemirolast and Tranilast on Intimal Thickening After Arterial Injury in the Rat, J. Cardiovasc. Pharmacol., pp. 157-162 (1997).
	C22	Nordrehaug et al., A novel biocompatible coating applied to coronary stents, European Heart Journal 14, p 321 (P1694), Abstr. Suppl. (1993).
	C23	Ohsawa et al., Preventive Effects of an Antiallergic Drug, Pemirolast Potassium, on Restenosis After Percutaneous Transluminal Coronary Angioplasty, American Heart Journal 136(6):1081-1087 (Dec. 1998)
V	C24	Ozaki et al., New Stent Technologies, Progress in Cardiovascular Diseases, Vol. XXXIX(2):129-140 (Sept./Oct. 1996).
Cn	C25	Pechar et al., Poly(ethylene glycol) Multiblock Copolymer as a Carrier of Anti-Cancer Drug Doxorubicin, Bioconjucate Chemistry 11(2):131-139 (Mar./Apr. 2000).

in	C26	Peng et al., Role of polymers in improving the results of stenting in coronary arteries, Biomaterials 17:685-694 (1996).
	C27	Shigeno, Prevention of Cerebrovascular Spasm By Bosentan, Novel Endothelin Receptor, Chemical Abstract 125:212307 (1996).
	C28	van Beusekom et al., Coronary stent coatings, Coronary Artery Disease 5(7):590-596 (July 1994).
	C29	Wilensky et al., Methods and Devices for Local Drug Delivery in Coronary and Peripheral Arteries, Trends Cardiovasc. Med. 3(5):163-170 (1993).
V	C30	Yokoyama et al., Characterization of physical entrapment and chemical conjugation of adriamycin in polymeric micelles and their design for in vivo delivery to a solid tumor, Journal of Controlled Release 50:79-92 (1998).
EXAMINER		DATE CONSIDERED 1/16/07
1		ferences considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered.